## **INSTALLATION INSTRUCTIONS**

# DRAG SPECIALTIES SOLO SEATS FOR 97-07 FLHR, FLHX, FLT, FLHT, FLTR

**ATTENTION INSTALLER** (if other than owner): Please forward this instruction sheet to the purchaser of this product. These instructions contain valuable information necessary to the end user.

**INTRODUCTION:** These instructions describe the procedure for properly installing Drag seats onto FL models.

Review instructions carefully before beginning, as they contain important information. Please retain for future reference.

Particularly important information is distinguished in these instructions by the following notations:

**NOTE:** A **NOTE** provides key information to make procedures easier or cleaner.

**CAUTION:** A **CAUTION** indicates special procedures that must be followed to avoid damage to the motorcycle and/ or accessories.

**WARNING!:** A **WARNING** indicates special procedures that must be followed to avoid injury to a motorcycle operator or person inspecting or repairing the motorcycle.

**NOTE:** Road King seats will fit FLT/FLHT/FLTR models when used with lower dash extension PART #2202-0070.

#### ABOUT THE SOLAR REFLECTIVE TECHNOLOGY

Solar reflective leather keeps the seating area cool even in direct sunlight. The process has been shown to reduce surface temperatures by as much as 25°F.

**NOTE:** The Solar Reflective Technology is only available on select models. See catalog for specific applications.

**CAUTION:** Use of leather conditioner or chemicals will void warranty. Warm water, mild soap and a soft cloth should be used for cleanup.

#### **TOOLS REQUIRED:**

#2 Phillips screwdriver 5/8" open-end wrench 7/16" open-end wrench

**NOTE:** The saddlebags may need to be removed to access and remove the seat hand strap.

#### PROCEDURES: (Road King models)

- 1. Begin by placing bike on side stand.
- 2. Remove rear seat from bike. Save the rear Phillips-head screw. It will be reused if installing the rear passenger solo.
- **3.** Next, with <sup>5</sup>/8" wrench, remove the two bolts on rear of solo front. These will be replaced with the two chrome dome-head nuts provided. Remove seat.

**NOTE:** On FLT, FLHT and FLHS models, remove rear mount screw and remove seat. Proceed with 4 through 6.

- Install leather solo bib provided over the two rear mounting screws for the solo front.
- Install solo front. Make sure the front mount is located into the frame while positioning the two rear brackets over studs.
- **6.** Slide solo forward, install and tighten the two chrome dome-head nuts provided.



#### **SOLO REAR SEAT**

**NOTE:** See FatBook for wide and narrow seat applications.

 Loosen rear mount on solo rear so bracket can be repositioned with some resistance.

 Position the front of solo over the two chrome dome nuts that secure the rear of the solo front.

**WARNING:** Slide seat all the way forward and move left to right, ensuring that seat is secure over studs.

 Pushing seat forward, align rear bracket with hole in fender. Remove seat, tighten rear bracket and re-install.

#### **BACKREST PAD ADJUSTMENTS,**

(PART # 0822-0133 sold separately)

Place the end of the detent bar with a single detent into the seat until it bottoms out and clicks into place. Slip pad onto detent bar. The pad has three adjustments for a total of 11/2" of travel. The pad is designed to adjust up and down on the detent bar.

**WARNING:** Do not ride without the pad on the detent bar or with the pad above the highest detent.

#### **ADJUSTMENTS**

### **TOOLS REQUIRED:**

10mm socket and wrench

#### **PROCEDURES:**

- The pad assembly adjusts up and down by engaging into a series of detents.
- 2. Tighten U-mounts to maintain the desired resistance. (REF. A)
- 3. Adjust knurled knob for the desired angle. (REF. B)

**WARNING:** Always make sure the pad is secure in a detent before operation. Do not attempt to adjust pad while operating the motorcycle.

**CAUTION:** When pad is not in use, store and handle pad with care to prevent damage.

**CAUTION:** Do not operate motorcycle if bolts are loose to the point of vibration.



0822-0133

REF. A